MATERIAL SAFETY DATA SHEET

NPCA 1-72 MMS 420

		FOR COATINGS, RESIN	IS AND RELATED MATER	IALS	
DATE OF PREP.	1/2/73	(Approved by U.S. Department of L	abor "Essentially Similar" to Form OS	HA-20)	
		S	ection I		

MANUFACTURER'S NAME DESOTO, Inc.

STREET ADDRESS 1700 So. Mt. Prospect Rd.

CITY STATE, AND ZIP CODE Des Plaines, Illinois 60018

EMERGENCY TELEPHONE NO. (312) 296-6611

PRODUCT CLASS Polyester-Polysulfide

MANUFACTURERS CODE IDENTIFICATION 828L720 Base

TRADE NAME

Section II - HAZARDOUS INGREDIENTS

Section II — HAZANDOOS INGILEDIENTO							
INGREDIENT	PERCENT	T PPM	.v mg/M³	LEL.	VAPOR PRESSURE		
					@ 20 ⁰ C		
BUTYL ACETATE	6.1	150	710	1.7	8 mm		
METHYL ISOBUTYL KETONE	5.0	100	410	1.4	15		
ETHYL ACETATE	29.3	400	1400	2.5	71.2 12.7		
n-NITROPROPANE	2.3	25	90	2.6			
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Section III - PHYSICAL DATA

BOILING RANGE

VAPOR DENSITY

X HEAVIER

LIGHTER. THAN AIR

EVAPORATION RATE

FASTER

X SLOWER, THAN ETHER

PERCENT VOLATILE 43.2

WEIGHT PER 9.7

Section IV — FIRE AND EXPLOSION HAZARD DATA

DOT CATEGORY

Red Label, Flammable, less than

FLASH POINT 37 OF (TOC)

LEL See II

EXTINGUISHING MEDIA Use National Fire Protection Association Class B Extinguishers (Carbon dioxide, dry chemical or foam)

UNUSUAL FIRE AND EXPLOSION HAZARDS Keep containers tightly closed. Isolate from heat, electrical equipment, sparks and open flame. Closed containers may explode when exposed to extreme heat. Do not apply to hot surfaces.

JALFIRE FIGHTING PROCEDURES Water spray may be ineffective. Water may be used to cool closed containers to prevent pressure build-up and possible auto ignition or explosion when exposed to extreme heat. If water is used, fog nozzles are preferable.

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Section V — HEALTH HAZARD DATA
THRESHOLD LIMIT VALUE See II EFFECTS OF OVEREXPOSURE Inhalation: Anesthetic. Irritation of the respiratory tract or acute nervous system depression characterized by headache, dizziness, staggering gait, confusion, unconsciousness or coma.
Skin or Eye Contact: Primary Irritation
warm and quiet. Notify a physician. Skin Contact: Wash affected areas with water. Remove contaminated clothing. Consult a physician. Eye Contact: Flush with water for 15 minutes. Consult a physician.
Section VI — REACTIVITY DATA
STABILITY INSTABLE X STABLE CONDITIONS TO AVOID INCOMPATABILITY (Macherials to avoid) HAZARDOUS DECOMPOSITION PRODUCTS CO, CO ₂ and oxides of nitrogen on combustion HAZARDOUS POLYMERIZATION MAY OCCUR X WILL NOT OCCUR CONDITIONS TO AVOID
Section VII — SPILL OR LEAK PROCEDURES
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Remove all sources of ignition. Avoid breathing vapors. Ventilate area. Remove with inert absorbent and non-sparking tools.
waste disposal METHOD Dispose in accordance with local, state and federal regulations. Incinerate in approved facility. Do not incinerate closed containers.
Section VIII — SPECIAL PROTECTION INFORMATION
respirator. In outdoor or open areas use Bureau of Mines approved mechanical filter respirator. In restricted ventilation areas use Bureau of Mines approved chemical- mechanical filters. In confined areas use Bureau of Mines approved air line type respirators or hoods.
VENTILATION Provide general dilution or local exhaust ventilation in volume pattern to keep TLV of most hazardous ingredient in Section II below acceptable limit, LEL in Section IV below stated limit.
PROTECTIVE GLOVES Required for prolonged or repeated contact. EVE PROTECTION Use safety eyeware designed to protect against splash of liquids.

Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING DO NOT Store above 120°F. Store large quantities in buildings designed and protected for storage of flammable liquids.

OTHER PRECAUTIONS Do not take internally. Containers should be grounded when pouring. Avoid free fall of liquid in excess of a few inches. Do not flame cut, braze or weld without Bureau of Mines approved respirator or appropriate ventilation. Observe warnings.